



SUPPLEMENTARY EUROPEAN SEARCH REPORT

Application number:
EP 16 87 39 00

Classification of the application (IPC):
C12Q 1/68, G01N 33/574, A61P 35/00

Technical fields searched (IPC):
A61K

DOCUMENTS CONSIDERED TO BE RELEVANT		
Category	Citation of document with indication, where appropriate, of relevant passages	Relevant to claim
X	<p>MENG XIANGJIAO ET AL: "Predictive biomarkers in PD-1/PD-L1 checkpoint blockade immunotherapy" <i>CANCER TREATMENT REVIEWS, ELSEVIER, AMSTERDAM, NL</i>, 10 November 2015 (2015-11-10), vol. 41, no. 10, DOI: 10.1016/J.CTRV.2015.11.001, ISSN: 0305-7372, pages 868-876, XP029315381</p> <p>* PD-L1 expression in tumor cells and /or immune cells. Candidate biomarkers in the tumor microenvironment.; page 870 *</p>	1-15
X	<p>R. STEWART ET AL: "Identification and Characterization of MEDI4736, an Antagonistic Anti-PD-L1 Monoclonal Antibody" <i>CANCER IMMUNOLOGY RESEARCH</i> US</p> <p>01 September 2015 (2015-09-01), vol. 3, no. 9, DOI: 10.1158/2326-6066.CIR-14-0191, ISSN: 2326-6066, pages 1052-1062, XP055247766</p> <p>* page 1060; figures 2, 3 *</p>	1-15
X	<p>ROY S. HERBST ET AL: "Predictive correlates of response to the anti-PD-L1 antibody MPDL3280A in cancer patients" <i>NATURE</i> London</p> <p>26 November 2014 (2014-11-26), vol. 515, no. 7528, DOI: 10.1038/nature14011, ISSN: 0028-0836, pages 563-567, XP055262130</p> <p>* pages 565-6; figures 3, 7 *</p>	1-15

The supplementary search report has been based on the last set of claims valid and available at the start of the search.

Place of search Munich	Date of completion of the search 07 May 2019	Examiner Cattell, James
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CATEGORY OF CITED DOCUMENTS

X: particularly relevant if taken alone	P: intermediate document
Y: particularly relevant if combined with another document of the same category	T: theory or principle underlying the invention
A: technological background	E: earlier patent document, but published on, or after the filing date
O: non-written disclosure	D: document cited in the application
& : member of the same patent family, corresponding document	L: document cited for other reasons

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